

Method And Apparatus For Emulating Audio Effect

Abstract of the Disclosure

5 The present invention provides an apparatus and a method for
emulating audio. The apparatus comprises an echo device, a reverberation
device, an audio source device and a first signal synthesizer. Wherein, the
echo device receives an audio source signals and applies thereof for
generating echo signal and feedback signal; the reverberation device
receives the audio source signal and applies thereof in accordance with the
10 feedback signal of the echo device for generating a reverberation signal; the
audio source device receives the audio source signal and applies thereof for
outputting a direct audio source signal; and the first signal synthesizer is
used to receive and synthesize the echo signal, the reverberation signal and
the direct audio source signal so as to output a first synthesized signal,
15 which is an audio effect emulation signal.